

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <u>Washington</u>	
WELL NUMBER <u>R 2051</u>	CODED
DATE WELL COMPLETED <u>7-17-96</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>Schudco Ltd</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Aqua Farms</u> <u>1274 Walnut Rd</u> <u>Buenaville Mo</u>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<u>11</u>	<u>16</u>	<u>8</u>
DISTANCE	DIRECTION	NEAREST TOWN	
<u>3 1/2</u> Miles	<u>East</u>	<u>Wayside</u>	
OTHER LANDMARK <u>air strip</u>			
WELL PURPOSE: Home <u>Irrigator</u> , Municipal, Industrial, Fish Pond, etc.			

PUMP DATA			
PUMP TYPE (Circle One): <u>Submersible</u> Turbine, Jet, Flowing Well, Other (Describe) _____			
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <u>25</u>			
Pump Capacity (GPM)	No. of Stages	Setting Depth	
<u>11</u>	<u>1</u>	<u>70</u> FT.	
PUMP TEST			
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping			

WELL DATA		
Well Depth <u>82</u>	Casing Diameter (In.) <u>10</u>	Casing Length (Ft.) <u>42</u>
Type of Casing <u>pvc</u>	Hole Depth <u>82</u>	Depth to Static Water Level
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <u>10</u> FEET Type Grout (circle one): <u>Cement</u> , Bentonite, or Mix		

LOG DATA	
TYPE OF LOG RUN: (Circle One): <u>No Log Run</u> , Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <u>10</u>	Length - Feet <u>40</u>	Slot Size - Inches <u>.032</u>
Screen Type <u>pvc</u>	Depth to Bottom - Feet. <u>82</u>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			
Top of Lap Pipe or Reduction in Casing			
FEET			
IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Top soil</u>	<u>0</u>	<u>10</u>
<u>sand</u>	<u>10</u>	<u>17</u>
<u>clay</u>	<u>17</u>	<u>38</u>
<u>sand & p-g</u>	<u>38</u>	<u>82</u>
<u>clay</u>	<u>82</u>	

FORMATIONS (Continued)	FROM	TO
RECEIVED		
JAN 21 1997		
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

